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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		MCA-640 CIP/US					
		Clark, et al.					
Title	Multifunction	al Vacuum Manifold					
E Advita in the		EL634003855US					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No Assistant Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** ADDRESS TO: Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 20 3. Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) -Descriptive title of the invention b. Specification Sequence Listing on: -Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or -Statement Regarding Fed sponsored R & D ii. paper -Reference to sequence listing, a table, or a computer program listing appendix c. Statements verifying identify of above copies -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & document(s)) -Claim(s) Power of -Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 4. Drawing(s) (35 U.S.C. 113) [Total Sheets | 16 1 11. English Translation Document (if applicable) 5. Oath or Declaration [Total Sheets 12. Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: 10/602,426 ☐ Continuation Divisional Group Art Unit: 1724 Not yet assigned Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 25182 \boxtimes **Customer Number** Name John Dana Hubbard Millipore Corporation Address 290 Concord Road City State Zip Code 01821 Billerica MA Fax Telephone (978) 715-1382 Country US 978-715-1265 Name (Print/type) Registration No. John Dana Hubbard 30,465 (Attorney/Agent) Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	1	,004.	.UU

Complete if Known							
Application Number	Not yet assigned						
Filing Date							
First Named Inventor	Clark, et al.						
Examiner Name	Not yet assigned						
Art Unit	Not yet assigned						
Attorney Docket No.	MCA-640 CIP/US						

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES							
Deposit Account:			Large I	Entity						
Deposit		-		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_	
Account Number	133577			1051	130	2051		Surcharge - late filing fee or oath		
Deposit	Millinoro	Corporation		1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	Millipore	Corporation		4050	420	4050	420	cover sheet Non-English specification		
		rized to: (check all that ap		1053 1812	130 2,520	1053 1812		For filing a request for ex parte reexamination		
	(s) indicated be		verpayments	1804	920*	1804	-,	Requesting publication of SIR prior to		
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Charge feel to the above-id-		elow, except for the filing	tee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-to				1251	110	2251	55	Extension for reply within first month		
4 BASIC S		CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FI Large Entity S				1253	950	2253	475	Extension for reply within third month		
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
``'	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
Į	١ ,	SUBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable		
1 				1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEE	S FOR UTILITY ANI	om	1501	1,330	2501	665	Utility issue fee (or reissue)		
		Extra Claims below		1502	480	2502	240	Design issue fee		
Total Claims Independent		$y^* = \begin{bmatrix} 13 & x & 18.00 \\ x^* = 1 & x & 86.00 \end{bmatrix}$		1503	640	2503		Plant issue fee		
Claims Multiple Depe		3** = 1 X 86.00	<u> </u>	1460	130	1460		Petitions to the Commissioner		
'				1807	50	180		Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Fee Fee	Y Fee Description		1806	180	1800		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 86	2202 2201 4	9 Claims in excess of 203 Independent claims in		1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 00	2203 14	·		1810	770	2810	0 385	For each additional invention to be		
1204 86	2204 4	3 ** Reissue independer over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
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	•	and over original pat		Other	fee (sr	ecify)		or a design approprient		
SUBTOTAL (2) (\$) 320.00			Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater; For Reissues, see above								332.31λ£ (3) ((ψ) 0.00		

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable)

Telephone 978-715-1265

Date February (3) 230 4

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.